

teleskopy.pl



SEP 38W is a prime eyepiece designed for Nikon's PROSTAFF 5 observing telescopes. It allows you to obtain 30x magnification for the Prostaff 60 and 38x telescopes in the Prostaff 80 lunettes. Characteristic features

- bayonet mount with lock for easy assembly and disassembly
- Lenses coated with multilayer anti-reflective coatings
- water resistance
- large offset of the exit pupil
- new eyecups extendable rotationally

Elements of the set

- prime eyepiece
- two caps
- rubber eyecup
- cover / case

List of technical parameters of Nikon SEP eyepieces for the Prostaff 5 telescope

	SEP-25	SEP-38W	SEP-20-60	PROSTAFF 5 60/60-A	PROSTAFF 5 82/82-A	PROSTAFF 5 60/60-A	PROSTAFF 5 82/82-A
Magnification (x)	20	25	thirty	38	16-48	20-60	
Field of view	2.8	2.2	2.3	1.8	2.6 (@ 16x)	2.1 (@ 20x)	
Apparent field of view (°)	51.3	62.1	39.9 (@ 16x)	39.9 (@ 20x)			
Field of view at 1000 m (m)	48	38	40	31	45 (@ 16x)	36 (@ 20x)	
Outlet gap (mm)	3.0	3.3	2.0	2.2	3.8 (@ 16x)	4.1 (@ 20x)	
brightness relative	9.0	10.9	4.0	4.8	14.4 (@ 16x)	16.8 (@ 20x)	
Eye relief (mm)	17.6	19.0	16.9 (@ 16x)	16.9 (@ 20x)			
Weight (g)	135	185	225				